



EDINA BUILDING SAFETY POLICY/INFORMATION <sub>1</sub>			
subject 800 MHz Radio Building Coverage		code reference ECC 485	
department Fire Department		approval	
policy number SP-022-F <sub>2</sub>	revision number 2 on 10/19/11	effective date 1/3/06	page number 1 of 1
1. All Building Safety sheets adopted by Fire Department and Inspections Department. 2. Sheet numbers with B suffix developed by Inspections Dept. Sheet numbers with F suffix developed by Fire Dept.			



**Purpose:** Provide timeline for:

1. Acknowledging receipt and understanding of ordinance 485.
2. Testing the building.
3. Installing the system, if required.
4. Required testing.
5. Testing procedures.

**Scope:** All buildings in the City of Edina as per the ordinance.

**Requirements:**

1. At the time of building permit application, the property owner shall acknowledge receipt of and understanding of City of Edina Ordinance 485 and any Building, Police or Fire Department Policies with regards to 800 MHz Radio Building Coverage.
2. Testing for in-building radio coverage shall be completed at the time the shell building is completed and before a Certificate of Completion is issued.
3. Re-testing for in-building radio coverage shall be completed at the time the building is 70 percent completed with tenant finishes.
4. If required, installation of in-building radio system shall be completed within 180 days of testing report.
5. Building permits authorizing construction greater than 70 percent of the building area shall not be issued prior to the receipt by the City of re-testing results.
6. Building permits authorizing additional construction shall not be issued when the building is in violation of Ordinance 485 or the provisions of this policy.
7. Testing Procedures
  - 7.1. All tests requiring certification shall be conducted, documented and signed by qualified and competent personnel that includes: persons in possession of a current FCC license, or a current technician certification issued by the Associated Public Safety Communications Officials International (APCO) or the Personal Communications Industry Association (PCIA), or a qualified radio engineer licensed as a registered professional engineer by the State of Minnesota. Testing personnel shall have testing equipment that is appropriate for the testing procedure, and that test equipment shall have been calibrated within six months prior to the testing. All test records shall be retained on the inspected premises by the building owner and a copy shall be submitted to the Building Department.

The written test results shall confirm compliance with Subsection 485.01. The certification shall include documentation of the testing individual's qualifications, the methods used to test compliance, test equipment used, and the last calibration date of the test equipment used.